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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S93	1664	(382/162,167;345/1.1,1.3,589, 590;348/383;358/518,519.ccls.) and @pd>="20040801"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 13:52
S5	4167	382/162,167;345/1.1,1.3,589, 590;348/383;358/518,519.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 13:49
S92	60	(calibrat\$3 correct\$3 match\$3 adjust\$3) with ((colo\$1r adj1 wheel) with (luminance time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:33
S91	122	(calibrat\$3 correct\$3 match\$3 adjust\$3) same ((colo\$1r adj1 wheel) with (luminance time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:33
S82	14	(project\$3 with (calibrat\$3 correct\$3 match\$3 adjust\$3)) same ((colo\$1r adj1 wheel) with time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:32
S90	4	S89 same luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:19
S89	121	((DLP (digital adj1 light adj1 process\$3)) with (calibrat\$3 correct\$3 match\$3 adjust\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:19
S88	3	((DLP (digital adj1 light adj1 process\$3)) with (calibrat\$3 correct\$3 match\$3 adjust\$3)) same ((colo\$1r adj1 wheel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:18
S87	0	((DLP (digital adj1 light adj1 process\$3)) with (calibrat\$3 correct\$3 match\$3 adjust\$3)) same ((colo\$1r adj1 wheel) with luminance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:18

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S85	5	(project\$3 with (calibrat\$3 correct\$3 match\$3 adjust\$3)) same ((colo\$1r adj1 wheel) with luminance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:17
S86	6	(project\$3 with (calibrat\$3 correct\$3 match\$3 adjust\$3)) same (relative adj1 luminance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:15
S84	20	(project\$3 and (calibrat\$3 correct\$3 match\$3 adjust\$3) and (gamut profile) and luminance). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 10:57
S83	1	(project\$3 same (calibrat\$3 correct\$3 match\$3 adjust\$3) same (gamut profile) same luminance). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 10:57
S80	0	(project\$3 with (calibrat\$3 correct\$3)) same ((colo\$1r adj1 wheel) with (light adj1 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 10:52
S81	18	((colo\$1r adj1 wheel) with (light adj1 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 10:48
S79	27	S75 and @ad<="20000831"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 18:04
S78	7	S77 and @ad<="20000831"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 18:04
S77	15	(determin\$5 comput\$3 calculat\$3 deriv\$5 obtain\$3) with ((device printer monitor) with ((common joint) near3 gamut))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 17:58
S76	8	(determin\$5 comput\$3 calculat\$3 deriv\$5) with ((device printer monitor) with ((common joint) near3 gamut))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 17:58

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1. Design of the dichroic filters for LCD projection systems Jee-Hong Kim;

Volume 44, Issue 2, May 1998 Page(s):297 - 302 Consumer Electronics, IEEE Transactions on

Digital Object Identifier 10.1109/30.681941

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IEE CNF	IEE Conference Proceeding	Sukthankar, R.; Stockton, R.G.; Mullin, M.D.; Computer Vision, 2001. ICCV 2001. Proceedings. Eighth IEEE International Conference on	
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		9-12 April 1989 Page(s):477 - 481 vol.2 Digital Object Identifier 10.1109/SECON.1989.132424	
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		Volume 4, 4-10 Nov. 2001 Page(s):2170 - 2173 Digital Object Identifier 10.1109/NSSMIC.2001.1009253	
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13. Calibration and performance evaluation of a 3-D imaging sensor based on the projection 10. In-situ far-field calibration of multibeam sonar arrays for precise backscatter imagery OCEANS '96. MTS/IEEE. 'Prospects for the 21st Century'. Conference Proceedings 12. A genetic algorithm approach to camera calibration in 3D machine vision Genetic Algorithms in Image Processing and Vision, IEE Colloquium on OCEANS '93, 'Engineering in Harmony with Ocean', Proceedings AbstractPlus | References | Full Text: PDE(280 KB) IEEE JNL Instrumentation and Measurement, IEEE Transactions on 11. Sonar calibrations at the Institute of Ocean Sciences Digital Object Identifier 10.1109/OCEANS.1996.566716 Digital Object Identifier 10.1109/OCEANS.1993.326225 Volume 49, Issue 3, June 2000 Page(s):628 - 636 Fusillo, L.; de Moustier, C.; Satriano, J.H.; Zietz, S.; AbstractPlus | Full Text: PDE(284 KB) | IEEE CNF AbstractPlus | Full Text: PDF(340 KB) IEEE CNF AbstractPlus | Full Text: PDF(328 KB) IEE CNF 18-21 Oct. 1993 Page(s):III/415 - III/419 vol.3 Digital Object Identifier 10.1109/19.850406 Sansoni, G.; Carocci, M.; Rodella, R., 23-26 Sept. 1996 Page(s): 1994 Page(s):12/1 - 12/5 Roberts, M.; Naftel, A.J.; Rights and Permissions Rights and Permissions Rights and Permissions of structured light Galloway, J.L.;

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1 Color gamut matching for tiled display walls

Grant Wallace, Han Chen, Kai L

May 2003 Proceedings of the workshop on Virtual environments 2003 EGVE '03

Publisher: ACM Press

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important for the seamless appearance of tiled displays. In particular we address the case where enhancement. White enhancement produces a non-additive color space that is difficult to model. This paper presents a non-parametric full-gamut color matching algorithm. Color matching is We perform our calibration using an inexpensive colorimeter as opposed to a highly accurate the tiled display is composed of different types of projectors or DLP projectors with white spectroradiometer. Our results s ...

2 HDR and perception: High dynamic range display systems

Helge Seetzen, Wolfgang Heidrich, Wolfgang Stuerzlinger, Greg Ward, Lorne Whitehead, Matthew Trentacoste, Abhijeet Ghosh, Andrejs Vorozcovs August 2004 ACM Transactions on Graphics (TOG), Volume 23 Issue 3

Publisher: ACM Press

(27:26 MIN)

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display systems that are capable of displaying images with a dynamic range much more similar to that encountered in the real world. The first display system is based on a combination of an LCD The dynamic range of many real-world environments exceeds the capabilities of current display technology by several orders of magnitude. In this paper we discuss the design of two different panel and a DLP projector, and can be built from off-the-shelf components. While this design is feasible in a lab set ... Keywords: Hardware -- Framebuffer Algorithms, Hardware -- Novel Display Technologies, Image and Video Processing -- Image Processing, Methods and Application -- Signal Processing, Rendering -- Perceptually Based Rendering

Projectors: advanced graphics and vision techniques

Ramesh Raskar

August 2004 Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04

Publisher: ACM Press

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4 Achieving color uniformity across multi-projector displays

October 2000 Proceedings of the conference on Visualization '00 Aditi Majumder, Zhu He, Herman Towles, Greg Welch

Publisher: IEEE Computer Society Press

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